BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

ATTORNEY DOCKET NO. 0171-0826P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship aré as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	plural inventors are named below) of the	ne subject matter which is claime	ed and for which a patent is sought on t	he invention entitled:			
nsert Title: →	Silicon Oxide Powder and Making Method						
ill in Appropriate	the specification of which is attached h	arato. If not attached barato					
nformation —	•			ne			
or Use → Vithout							
pecification	onled States Application	on ranioci	(if applic	able): and/or			
attached:	the enecification was filed	On .	(II applie	as PCT			
	International Application		; and was				
	amended under PCT Artic	((if applicable)				
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.						
the same than the facility facility for the same than the	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.						
	I do not know and do not believe	the same was ever known or u	sed in the United States of America be	fore my or our inventior			
	thereof, or patented or described in any	printed publication in any coun	try before my or our invention thereof o	r more than one year prior			
14	to this application, that the same was	not in public use or on sale in	the United States of America more the ubject of an inventor's certificate issue	ian one year prior to this			
	application, that the invention has no	ot been patented of made the st he United States of America on	an application filed by me or my legal	representatives or assign:			
 	more than twelve months (six months	for designs) prior to this applica	tion, and that no application for patent of	or inventor's certificate or			
U	this invention has been filed in any cour	ntry foreign to the United States of	America prior to this application by me	or my legal representative:			
#	or assigns, except as follows.						
period result county to the co	I hereby claim foreign priority be	nefits under Title 35, United Sta	ites Code. \$119 (a)-(d) of any foreign a	pplication(s) for patent of			
			foreign application for patent or inver	ntor's certificate having a			
71.	filing date before that of the applicati						
lisent Priority	Prior Foreign Application(s	s)		Priority Claimed			
Internation:	2001-053903	Japan	02/28/2001	- X D			
(il inpropriate)	(Number)	(Country)	(Month / Day / Year Filed)				
	(Number)	(Country)	(Month / Day / Year Filed)	— ☐ ☐ ☐ No ☐ ☐ ☐			
	(Number)	(Country)	(Month / Day / Year Filed)	-			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
Insert Provisional	I hereby claim the benefit under Title	35, United States Code, §119(e)	of any United States provisional applic	cation(s) listed below.			
Application(s): → (if any)		(Application Number)		(Filing Date)			
	(Application Number) (Filing Date)						
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
	Country	Application l	Number Date of Fi	ling (Month / Day / Year)			
Insert Requested Information: (if appropriate)							
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:						
Insert Prior U.S. Application(s):	the first afternamen and are supported	5	••				
Application(s): (if any) →	(Application Number)	(Filing Date) (Status — paten	ted, pending, abandoned)			
	(Application Number)	(Filing Date	2) (Status — pater	ited, pending, abandoned)			

Attorney Docket No. 0171-0826P

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
Donald J. Daley	(Reg. No. 34,313)	John W. Bailey	(Reg. No. 32,881)
John A. Castellano	(Reg. No. 35,094)		

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

of First or	CHIEN MARK	CARRILLY STARRE	INVENTABLE CIONATURE		DATE
entor:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
This	Hirofumi	FUKUOKA	Virofumi Jukuoka		Jan. 3/+4,20
ocument is Signed	Residence (City, State & Country)			CITIZENSHIP	
dence →	Annaka-shi, Gu	nma-ken, Japan		Japan	ese
Office →	POST OFFICE ADDRESS (Complete Street Address including City, State & Country) c/o Gunma Complex, Shin-Etsu Chemical Co., Ltd., 2-13-1, Isobe, Annaka-shi, Gunma-ken, Japan				
of Second	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
if any: see above	Satoru	MIYAWAKI	Satoru Miyawalzi		Jan 31,2002
	Residence (City, State & Country)			CITIZENSHIP	7000
	Annaka-shi, Gu	nma-ken, Japan		Japan	ese
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country) c/o Gunma Complex, Shin-Etsu Chemical Co., Ltd., 2-13-1, Isobe, Annaka-shi, Gunma-ken, Japan				
of Third	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
if any see above	Kenji	Oõka	Kensi Ook		Jan 31, 2000
	Residence (City, State & Country)		7 20,7-30	CITIZENSHIP	71. 6
	Annaka-shi, Gunma-ken, Japan		Japan	Japanese	
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
	c/o Isobe Service Inc., 2-13-1, Isobe, Annaka-shi, Gunma-ken, Japan				
of Fourth	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
of Fourth if any see above	GIVEN NAME Susumu	FAMILY NAME UENO	22	>	
if any		UENO	INVENTOR'S SIGNATURE	CITIZENSHIP	
if any	Susumu Residence (City, State & Country)	UENO	22	citizenship Japan	Feb. 2 2
if any	Susumu Residence (City, State & Country) Annaka-shi, Gu	UENO	Bene	CITIZENSHIP	Feb. 2 2
if any	Susumu Residence (City, State & Country) Annaka-shi, Gu POST OFFICE ADDRESS (Complete C/O Gunma Comp	UENO unma-ken, Japan e Street Address including City, State	e & Country) Chemical Co., Ltd.,	CITIZENSHIP	Feb. 2 2
if any	Susumu Residence (City, State & Country) Annaka-shi, Gu POST OFFICE ADDRESS (Complete C/O Gunma Comp	UENO unma-ken, Japan e Street Address including City, State elex, Shin-Etsu (e & Country) Chemical Co., Ltd.,	CITIZENSHIP	Feb. 2 2
if any see above	Susumu Residence (City, State & Country) Annaka-shi, Gu POST OFFICE ADDRESS (Complete c/o Gunma Comp 2-13-1, Isobe,	UENO unma-ken, Japan e Street Address including City, State plex, Shin-Etsu (Annaka-shi, Gur	e & Country) Chemical Co., Ltd., nma-ken, Japan INVENTOR'S SIGNATURE	CITIZENSHIP	Feb. 2 2 Date*
if any see above of Fifth if any	Susumu Residence (City, State & Country) Annaka-shi, Gu POST OFFICE ADDRESS (Complete C/O Gunma Comp 2-13-1, Isobe, GIVEN NAME	UENO unma-ken, Japan e Street Address including City, State plex, Shin-Etsu (Annaka-shi, Gur FAMILY NAME ARAMATA	e & Country) Chemical Co., Ltd., nma-ken, Japan	CITIZENSHIP	Feb. 2 2 Date*
if any see above of Fifth if any	Susumu Residence (City, State & Country) Annaka-shi, Gu POST OFFICE ADDRESS (Complete C/O Gunma Comp 2-13-1, Isobe, GIVEN NAME Mikio Residence (City, State & Country)	UENO unma-ken, Japan e Street Address including City, State plex, Shin-Etsu (Annaka-shi, Gur FAMILY NAME ARAMATA	e & Country) Chemical Co., Ltd., nma-ken, Japan INVENTOR'S SIGNATURE	Japan:	Feb. 2 2 Dese DATE* Jan. 31,200
if any see above of Fifth if any	Susumu Residence (City, State & Country) Annaka-shi, Gu POST OFFICE ADDRESS (Complete C/O Gunma Comp 2-13-1, Isobe, GIVEN NAME Mikio Residence (City, State & Country) Annaka-shi, Gu POST OFFICE ADDRESS (Complete	UENO unma-ken, Japan e Street Address including City, State clex, Shin-Etsu (Annaka-shi, Gur FAMILY NAME ARAMATA unma-ken, Japan e Street Address including City, State	e & Country) Chemical Co., Ltd., nma-ken, Japan INVENTOR'S SIGNATURE Mihito Chamat	Japan CITIZENSHIP	Feb. 2 2000 DATE* Jan. 31, 2000

Attorney Docket No. 0171-0826P

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Bernard L. Sweeney	(Reg. No. 24,448)	Michael K Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32.644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32.181)
Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
Donald J. Daley	(Reg. No. 34,313)	John W. Bailey	(Reg. No. 32,881)
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(Revised 11-98)

* DATE OF SIGNATURE

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ull Name of First or Sole Inventor:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE ,	. ,	DATE*
isert Name of	Takeshi	FUKUDA	Takeshi Fuk	uda	Feb. 6.2
isert Date This Document is Signed	Residence (City, State & Coun	try)	Jones ite Just	CITIZENSHIP	100000
sert Residence	Chiyoda-ku,	Tokyo, Japan		Japar	nese
sert Citizenship	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
sert Post Office -> Address	c/o Shin-Etsu Chemical Co., Ltd., 6-1, Otemachi, 2-chome, Chiyoda-ku, Tokyo, Japan				
all Name of Second Inventor, if any: see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
	Residence (City, State & Coun	try)		CITIZENSHIP	
	POST OFFICE ADDRESS (Comp	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)			
	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
all Name of Third Inventor, if any					
see above	Residence (City, State & Coun	try)		CITIZENSHIP	
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
Full Name of Fourth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	<u> </u>	DATE*
see above	Residence (City, State & Cour	try)		CITIZENSHIP	
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
Full Name of Fifth Inventor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
	Residence (City, State & Cour	rtry)		CITIZENSHIP	- In-
	POST OFFICE ADDRESS (Com	plete Street Address including City,	State & Country)		
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